

## Final 1998 Section 303(d) List - WRIA 9

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | COLD SPRINGS CREEK  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DR54QH  | <b>Old Segment ID #</b>              | WA-09-2010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 20  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Seven excursions beyond the criterion at Seattle-Metro station A280 (at Hwy 509 in Saltwater State Park) between 1/1/87 and 1/1/89. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | CRISP CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SM16VT  | <b>Old Segment ID #</b>              | None26  |
| <b>Stream Route #</b>                     | 3.3   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 20  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 10 excursions beyond the upper criterion out of 65 samples (15%) collected at King County station O321 (Crisp Creek WDF# 09.0113 RM 0.5 ) between 1/91 and 4/97.; |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DES MOINES CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | VX71MY   | <b>Old Segment ID #</b>              | WA-09-2000   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 08   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 12 samples (25%) at Ecology ambient monitoring station 09C070 (RM 0.1) between 9/91 and 9/96. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DES MOINES CREEK   |                                      |   |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | VX71MY   | <b>Old Segment ID #</b>              | WA-09-2000  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 08   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station 09C070 (RM 0.1) on 7/20/94. |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.  |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DES MOINES CREEK   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | VX71MY   | <b>Old Segment ID #</b>              | WA-09-2000   |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | 08   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station 09C070 (RM 0.1) on 7/20/94. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |



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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | 2,4-Dimethylphenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Chromium   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | DR36 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |                               |
| <b>Remarks</b>                            |   |                                      |                               |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Butylbenzyl phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Dibenzofuran  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Benzoic acid  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Arsenic   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 30  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR34 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 30  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | DR34 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 30  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR34 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 30  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR34 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Chromium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR36 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR36 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR36 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Hexachlorobenzene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | N-nitrosodiphenylamine   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Diethyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> DH90GX  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 03E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 12  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | EB1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Arsenic   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> IG58VD   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 24N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 19   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | DR36 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |



|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | 4-Methylphenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |



|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Silver  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | 2,4-Dimethylphenol   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzyl alcohol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

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|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |



|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB13 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB11 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB12 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

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|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water                         |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 5.034   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 30  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 4 (Oil Slick Beach) during 1994 and 1995. |                                      |                               |
| <b>Remarks</b>                            |   |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water                         |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | VV92OY   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0.048  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 18   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H170 (East waterway .25 mile south of Spokane Street) on 9/1/82.   |                                      |                               |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |                               |

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|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 18   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR31 exceeds sediment quality standards in 8/17/95 assessment;   |                                      |                               |
| <b>Remarks</b>                            | <p>This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter.</p> |                                      |                               |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Dibenzofuran  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB1 exceeds sediment quality standards in 8/17/95 assessment;   |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Phenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB1 exceeds sediment quality standards in 8/17/95 assessment;   |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 37% of the locations sampled in the East Waterway.  |                                      |                               |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |                               |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Sediment Bioassay   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | IG59VD  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Evans-Hamilton, et al. 1987. PTI Environmental Services, 1988.  |                                      |                               |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) for marine waters have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification in marine waters has been completed. This information should not be used for listing the segment until the confirmed as sites according to the standards for marine waters. |                                      |                               |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Ammonia-N  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> SJ46KE  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 0.466   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 32  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 4 excursions beyond the criterion at Ecology ambient monitoring station ELB010 between 1985 and 1986.              |                                      |  |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92. EPA approved the TMDL on 1/14/93. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> IG58VD  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 12.189  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 23N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 10  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station 09A060 (RM 8.3) on 7/24/85  |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.<br>TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93. |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 11.527  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 09  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Bernhardt and Yake, 1981. Maximum DO sag measured at RM 6.6 on 9/19/79.   |                                      |   |
| <b>Remarks</b>                            | <p>TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93.</p> <p>The cited reference samples only once at each location. A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>Shown previously for listings on the old segment WA-09-1020. The cited report only measured single values from RM 19.8 to RM 3.9. The minimum single value was recorded on old segment WA-09-1010.</p> |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> TMDL |
| <b>New Segment ID #</b>                   | SJ46KE  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0.466   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 32  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 5 excursions beyond the criterion at Ecology ambient monitoring station ELB010 between 1984 and 1987. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 3.281   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 3 (Cement Triangle) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 5.565   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 29  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 5 (Chief Seattle Beach) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 7.779   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 33  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 6 (Smelt Beach) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 9.194   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 04  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 7 (Turning Basin) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 11.527  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 09  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 8 (Trimaran Mudflats) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 15.012   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 11   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 9 (Dairy Farm) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | SJ46KE   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0.466  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 32   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station ELB010 on 10/12/87. |                                      |   |
| <b>Remarks</b>                            | A single excursion does not meet the water Quality Program policy for listing.             |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H146 (at mouth in mid-channel) on 9/1/82.  |                                      |   |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG59VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H152 (East waterway off south end berth 5 in mid-channel) on 9/1/82.   |                                      |   |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H159 ((West waterway at mouth in mid-channel) on 9/1/82.   |                                      |   |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |   |



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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 3.281  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 2 (East Kellogg) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Silver  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR32 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 30  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR34 exceeds sediment quality standards in 1/17/96 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR29 exceeds sediment quality standards in 1/17/96 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG59VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Tetra Tech, 1986a. , excursions beyond the criterion in sediment.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | PAHs   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | IG59VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | Tetra Tech, 1986a. , excursions beyond the criterion in sediment.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER                                       |                                      |  |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes                                      | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | IG59VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | Tetra Tech, 1986a. , excursions beyond the criterion in sediment; |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |            |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | SJ46KE  | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0.466   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 32  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station ELB010 on 7/24/85.   |                                      |            |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing. Also, this excursion is a natural condition due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology). |                                      |            |

|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |            |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | TMDL       |
| <b>New Segment ID #</b>                   | SJ46KE  | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0.466   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 32  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Five excursions beyond the criterion at Ecology ambient monitoring station ELB010 between 1985 and 1987                             |                                      |            |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93. |                                      |            |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.63   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Muckleshoot Indian Tribal data (submitted by Karen Walter on 3/1/96) show multiple excursions beyond the criterion at Station 1 (West Kellogg) during 1994 and 1995. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 12.189  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Eleven excursions beyond the criterion at Ecology ambient monitoring station 09A060 (RM 8.3) between 1984 and 1990. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Ammonia-N  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 12.189   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station 09A060 (RM 8.3)on 10/22/86.               |                                      |  |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92. EPA approved the TMDL on 1/14/93. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 35% of the locations sampled in the East Waterway..   |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |

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|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 3.281  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 19   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 13% of the locations sampled in the Kellogg Island Area.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |            |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG59VD  | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H175 (Mid-channel off Slip 1) on 9/1/82.  |                                      |            |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.<br>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing. |                                      |            |



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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Naphthalene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB17 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Chrysene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB13 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB9 exceeds sediment quality standards in 8/17/95 assessment;   |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB2 exceeds sediment quality standards in 8/17/95 assessment.   |                                      |                               |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |                               |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Benzo(a)pyrene  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |                               |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |                               |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-c,d)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Dibenzo(a,h)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Benzo(g,h,i)perylene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment.  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Station Cluster DR30 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 3.281  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 55% of the locations sampled in the Kellogg Island Area..   |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> DH90GX  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1010   |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | <input type="text"/> 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text"/> 03E   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text"/> 12  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H167 (West waterway at Dog-leg, mid-channel) on 9/1/82.  |                                      |   |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> DH90GX   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 1.765  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 24N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 18   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Arsenic   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Phenol  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Dimethyl phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | 2-Methylnaphthalene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Phenol  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Butylbenzyl phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Benzoic acid  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | DR30 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |                               |
| <b>Remarks</b>                            |   |                                      |                               |

|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |            |
| <b>Parameter</b>                          | Naphthalene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB7 exceeds sediment quality standards in 1/20/96 assessment.   |                                      |            |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG59VD   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H193 (Near head of Slip 6) on 9/1/82.  |                                      |            |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |            |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 15.424   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 14   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H199 (Mid-channel 1.1 mil below Black River) on 9/1/82.  |                                      |   |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Phenol  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 3.281   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 39% of the locations sampled in the Kellogg Island Area  |                                      |   |
| <b>Remarks</b>                            | <p>The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.</p> |                                      |   |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 24% of the locations sampled in the West Waterway.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 3.281  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 19   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 13% of the locations sampled in the Kellogg Island Area.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 17% of the locations sampled in the East Waterway.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | IG59VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Tetra Tech, 1986a. , excursions beyond the criterion in sediment.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB8 exceeds sediment quality standards in 1/20/96 assessment.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | IG59VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Tetra Tech, 1986a. , excursions beyond the criterion in sediment.  |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB12 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |                               |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |                               |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |                               |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |                               |
| <b>Remarks</b>                            |   |                                      |                               |



|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |            |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB11 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |            |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |            |

|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |            |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | TMDL       |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | DR31 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |            |
| <b>Remarks</b>                            |   |                                      |            |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Naphthalene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB8 exceeds sediment quality standards in 1/20/96 assessment.   |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | PCB-1254  | <b>Mediu</b>                         | Tissue   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | Johnson and Davis, 1996. , excursion beyond the National Toxics Rule criterion calculated for tissue in mussel samples collected in 1995 from site on east shore of west waterway, just upstream of Fisher Mills. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

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|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded 28% of the locations sampled in the West Waterway.   |                                      |                               |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |                               |

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|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 51% of the locations sampled in the East Waterway .   |                                      |                               |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |                               |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 69% of the locations sampled in the West Waterway.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

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|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 57% of the locations sampled in the East Waterway..   |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 69% of the locations sampled in the West Waterway.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

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|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |            |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 13% of the locations sampled in the West Waterway.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Benzoic acid  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 1.765   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR29 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB1 exceeds sediment quality standards in 8/17/95 assessment;   |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

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|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |  |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD  | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 19  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | DR32 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Anthracene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | 1,2,4-Trichlorobenzene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |                               |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB7 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER   |                                      |   |
| <b>Parameter</b>                          | PCB-1260  | <b>Mediu</b>                         | Tissue  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | DH90GX  | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Johnson and Davis, 1996. , excursion beyond the National Toxics Rule criterion calculated for tissue in mussel samples collected in 1995 from site on east shore of west waterway, just upstream of Fisher Mills. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB9 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |



|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |                               |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010                    |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | EB7 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |                               |
| <b>Remarks</b>                            |  |                                      |                               |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB7 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB7 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="DH90GX"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1010"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="24N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="03E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="12"/>  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="IG58VD"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1010"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="24N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="07"/>  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |  |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1010   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB8 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . However, the boundaries between the two authorities have not yet been defined (per Michelle Wilcox on 2/9/98). Therefore, the information developed to date does not yet meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | DUWAMISH WATERWAY AND RIVER  |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | DH90GX   | <b>Old Segment ID #</b>              | WA-09-1010  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Dibenzo(a,h)anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 12% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB18 exceeds sediment quality standards in 7/18/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Naphthalene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB17 exceeds sediment quality standards in 8/17/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 47% of the locations sampled north of Harbor Island.;   |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | N-nitrosodiphenylamine  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |



|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB18 exceeds sediment quality standards in 7/18/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-c,d)pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 34% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | HPAH   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 49% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 32% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 26% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 34% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB18 exceeds sediment quality standards in 7/18/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB23 exceeds sediment quality standards in 7/18/95 assessment;   |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 37% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 2-Methylnaphthalene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Naphthalene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Hexachlorobutadiene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |



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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 2,4-Dimethylphenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Dibenzofuran  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Chrysene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |            |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010 |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585     |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355    |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 24% of the locations sampled north of Harbor Island.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |            |
| <b>Parameter</b>                          | Benzo(g,h,i)perylene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010 |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585     |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355    |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 40% of the locations sampled north of Harbor Island.  |                                      |            |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |            |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB18 exceeds sediment quality standards in 7/18/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 57 samples (5%) at Ecology ambient monitoring station ELB015 between 9/91 and 9/96.. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.   |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | LPAH   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 31% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | Hallinan, 1990 , sediment collected at the Seattle Steel Mill outfall exceed the sediment quality standards.   |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |



|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335   |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB18 exceeds sediment quality standards in 7/18/95 assessment;  |                                      |   |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | 2-Methylnaphthalene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 11% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 37% of the locations sampled north of Harbor Island.  |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 66% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB18 exceeds sediment quality standards in 7/18/95 assessment;  |                                      |  |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 31% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Chromium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB6 exceeds sediment quality standards in 9/6/95 assessment;  |                                      |  |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 41% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Endosulfan  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3B5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.615   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the chronic criterion at Seattle-Metro station DENNY-VS2 (300 Yards north of Pier 70 in Seattle) on 5/12/77. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not violate the water quality standards.   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 40% of the locations sampled north of Harbor Island.  |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Phenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 29% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | Station Cluster EB25 exceeds sediment quality standards in 1/22/96 assessment.  |                                      |  |
| <b>Remarks</b>                            | This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter. |                                      |  |



|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 43% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 34% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 49% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 24% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 46% of the locations sampled north of Harbor Island.  |                                      |   |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Acenaphthylene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |



|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |                               |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365                       |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |                               |
| <b>Parameter</b>                          | Total PCBs   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365                       |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |                               |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365                       |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |                               |
| <b>Parameter</b>                          | Di-n-octyl phthalate   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365                       |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | N-nitrosodiphenylamine   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> 390KRD  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-0010   |
| <b>Stream Route #</b>                     | <input type="text"/>   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | <input type="text"/>   | <b>Waterbody Grid #</b>              | <input type="text"/> 47122F3I5  |
| <b>Range</b>                              | <input type="text"/>   | <b>Grid Latitude</b>                 | <input type="text"/> 47.585   |
| <b>Section</b>                            | <input type="text"/>   | <b>Grid Longitude</b>                | <input type="text"/> 122.355  |
| <b>Basis for Consideration of Listing</b> | <input type="text"/> One excursion beyond the criterion at Ecology ambient monitoring station ELB005 in 11/85.;          |                                      |   |
| <b>Remarks</b>                            | <input type="text"/> A single excursion beyond the criterion does not meet the Water Quality Program policy for listing. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> 390KRD  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-0010  |
| <b>Stream Route #</b>                     | <input type="text"/>   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/>   | <b>Waterbody Grid #</b>              | <input type="text"/> 47122F3J6   |
| <b>Range</b>                              | <input type="text"/>   | <b>Grid Latitude</b>                 | <input type="text"/> 47.595  |
| <b>Section</b>                            | <input type="text"/>   | <b>Grid Longitude</b>                | <input type="text"/> 122.365   |
| <b>Basis for Consideration of Listing</b> | <input type="text"/> 4 excursions beyond the criterion out of 53 samples (8%) at Ecology ambient monitoring station ELB015 between 9/91 and 9/96.. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | 13 excursions beyond the criterion at Seattle-Metro station LTEH02 between 7/1/87 and 7/1/91.; |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3C6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.625   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | 11 excursions beyond the criterion at Seattle-Metro station LTAB01 between 7/1/87 and 7/1/91; |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Arsenic   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Acenaphthylene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Chromium  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |



|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station ELB005 on 9/21/87.   |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.<br>The data for the samples collected at station ELB005 on this date is of questionable quality based on the 6/97 judgement of Jan Newton (Dept. of Ecology). |                                      |  |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |            |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010 |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585     |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355    |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station ELB005 on 7/20/87.;   |                                      |            |
| <b>Remarks</b>                            | The excursion at station ELB005 has not been repeated and there is no evidence that a direct human caused influence is significant based on the 6/97 judgement of Jan Newton (Dept. of Ecology). |                                      |            |

|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |            |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010 |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585     |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365    |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |            |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |            |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 4-Methylphenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Naphthalene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | Hallinan, 1990 , sediment collected at the Seattle Steel Mill outfall exceed the sediment quality standards.   |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | 2,4-Dimethylphenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | 2-Methylnaphthalene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB6 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.   |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 2-Methylphenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Arsenic   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | 1,2,4-Trichlorobenzene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | Roy F. Watson Inc., 1993 , state sediment quality criteria are exceeded at 9% of the locations sampled north of Harbor Island.   |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Phenol   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzyl alcohol  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3B5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.615   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB26 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Silver  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3B5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.615   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB26 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3B5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.615   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB26 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3B5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.615   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB26 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |



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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Chrysene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(a)pyrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dibenzofuran  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzoic acid  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 2,4-Dimethylphenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Pentachlorophenol   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dibenzofuran  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB18 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | 1,2,4-Trichlorobenzene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB18 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Butylbenzyl phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB18 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB18 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB18 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Butylbenzyl phthalate  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB18 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Chrysene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | 1,4-Dichlorobenzene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Chromium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | 2,4-Dimethylphenol  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Lead   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Chromium   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |



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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Benzoic acid   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 471122F3I7   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.375  |
| <b>Basis for Consideration of Listing</b> | EB23 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under MTCA. This site is under court order and are in the record of decision/remedial design phase of cleanup., The information developed under this authority (MTCA ) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | EB17 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB25 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | 2-Methylnaphthalene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | E90KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Fluoranthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Acenaphthylene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Hexachlorobutadiene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 2,4-Dimethylphenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | N-nitrosodiphenylamine  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J3  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.335  |
| <b>Basis for Consideration of Listing</b> | EB27 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Dibenzofuran  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Fluorene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Acenaphthene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Chrysene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Naphthalene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Dimethyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365   |
| <b>Basis for Consideration of Listing</b> | EB5 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Pentachlorophenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | 1,2-Dichlorobenzene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Phenol  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |



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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Anthracene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Lead  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Diethyl phthalate   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Sediment Bioassay   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3I6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | Hallinan, 1990 , sediment collected at the Seattle Steel Mill outfall exceed the sediment quality standards.; Evans-Hamilton, et al. 1987.; PTI Environmental Services, 1988.;  |                                      |  |
| <b>Remarks</b>                            | The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) for marine waters have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification in marine waters has been completed. This information should not be used for listing the segment until the confirmed as sites according to the standards for marine waters. |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Di-n-butyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Arsenic   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

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| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Butylbenzyl phthalate   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> 390KRD   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-0010   |
| <b>Stream Route #</b>                     | <input type="text"/>  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | <input type="text"/>  | <b>Waterbody Grid #</b>              | <input type="text"/> 47122F3J5  |
| <b>Range</b>                              | <input type="text"/>  | <b>Grid Latitude</b>                 | <input type="text"/> 47.595   |
| <b>Section</b>                            | <input type="text"/>  | <b>Grid Longitude</b>                | <input type="text"/> 122.355  |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Copper  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> 390KRD   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-0010  |
| <b>Stream Route #</b>                     | <input type="text"/>  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/>  | <b>Waterbody Grid #</b>              | <input type="text"/> 47122G3A4   |
| <b>Range</b>                              | <input type="text"/>  | <b>Grid Latitude</b>                 | <input type="text"/> 47.605  |
| <b>Section</b>                            | <input type="text"/>  | <b>Grid Longitude</b>                | <input type="text"/> 122.345   |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Chrysene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benz(a)anthracene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |



|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fluoranthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Phenanthrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Dibenzofuran   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Acenaphthene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Hexachlorobenzene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | 2,4-Dimethylphenol   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Fluorene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benzo(ghi)perylene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | 2-Methylnaphthalene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(ghi)perylene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Phenanthrene  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.595  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Hexachlorobenzene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3J5   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | EB3 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | This site will undergo cleanup under both MTCA and CERCLA . These sites are under court order and are in the record of decision/remedial design phase of cleanup., The information developed under these authorities (MTCA and CERCLA) meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Dibenz(a,h)anthracene   | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |  |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355  |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |  |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |  |



|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Diethyl phthalate  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Arsenic  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |                               |
| <b>Parameter</b>                          | Zinc   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355                       |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |                               |
| <b>Parameter</b>                          | Indeno(1,2,3-cd)pyrene   | <b>Mediu</b>                         | Sediment                      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355                       |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |                               |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |                               |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY  |                                      |   |
| <b>Parameter</b>                          | Benzo(a)pyrene   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3I5   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.585  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.355   |
| <b>Basis for Consideration of Listing</b> | EB10 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.  |                                      |   |
| <b>Remarks</b>                            | The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1). However, since a Record of Decision has not been finalized for this site, the "required mechanisms" factor described by EPA guidance has not yet been completed. Therefore, the information is used to place the segment on the list until the ROD is completed. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |  |
| <b>Parameter</b>                          | Total PCBs  | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345  |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Benzo(b,k)fluoranthenes   | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | ELLIOTT BAY   |                                      |   |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Sediment  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-09-0010  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122G3A4   |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.605  |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.345   |
| <b>Basis for Consideration of Listing</b> | EB28 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | FAUNTLEROY CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BS29QB   | <b>Old Segment ID #</b>              | WA-09-1005   |
| <b>Stream Route #</b>                     | 0.013  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 35   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Kendra, 1989. Multiple excursions beyond the upper criterion at the mouth in 1988. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | FAUNTLEROY CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BS29QB   | <b>Old Segment ID #</b>              | WA-09-1005   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 99   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Kendra, 1989. Multiple excursions beyond the upper criterion at the mouth in 1988. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | FENWICK LAKE   |                                      |  |
| <b>Parameter</b>                          | Total Phosphorus   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> 669TAC  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-9100  |
| <b>Stream Route #</b>                     | <input type="text"/>   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 22N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 26  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | Completed Phase I Federal Clean Lakes Restoration Project in 1991- Problems Encountered: Blue-green algae, low dissolved oxygen, high turbidity, sediment phosphorus recycling, storm water, shoreline erosion.  |                                      |  |
| <b>Remarks</b>                            | Active Phase II Federal Clean Lakes Restoration Project: Entranco, 1991; Control measures underway based on the Phase I study -phosphorus precipitation/inactivation, hypolimnetic aeration, watershed nutrient management (ordinances, sediment reductions, passive nutrient attenuation), structural storm water controls, public education. TMDL based on Phase IB Restoration Project submitted on 3/9/92; EPA approved TMDL on 1/13/93. |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GALE CREEK  |                                      |  |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> ML05JG   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1041  |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 21N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 08E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 36   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | <p>Data collected by the Muckleshoot Indian Tribe (submitted by Chantal Stevens on 10/31/97) show 26 excursions beyond the criterion out of 60 samples (43%) during 8/97 and 9/97 at Gale Creek RM 0.1.</p> <p>Data collected by the Muckleshoot Indian Tribal TFW staff show multiple excursions beyond the criterion at RM 0.3 during 1992.</p> |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |  |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 1.204  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 7 excursions beyond the criterion at Seattle-Metro station 3106 (Green RM 12.5) on 7/15/87, 7/22/87, 8/12/87, 9/2/87, 1/13/88, 6/15/88, and 6/28/88. |                                      |  |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93.                  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 1.024  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 26 excursions beyond the upper criterion out of 112 samples (23%) collected at King County station 3106 (Green RM 12.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>   |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Fecal Coliform"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>   | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="2.844"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="23N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="25"/>  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="19 excursions beyond the upper criterion out of 72 samples (26%) collected at King County station O311 (Green RM 14.0) between 1/91 and 4/97."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>  |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Fecal Coliform"/>   | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>  | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>   | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="36.692"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="21N"/>  | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="05E"/>  | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="21"/>   | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="10 excursions beyond the upper criterion out of 73 samples (14%) collected at King County station A319 (Green RM 34.) between 1/91 and 4/97."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |   |



|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 10.496  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 4 excursions beyond the criterion out of 12 samples (33%) at Ecology ambient monitoring station 09A090 (RM 18.3) between 9/91 and 9/96. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 1.024   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursions beyond the criterion out of 36 samples (3%) at Ecology ambient monitoring station 09A080 (at Tukwilla) between 9/91 and 9/96.;   |                                      |  |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93.</p> |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020  |
| <b>Stream Route #</b>                     | 10.496  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station 09A090 (RM 18.3) on 7/22/87.;  |                                      |   |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.</p> <p>TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93.</p> |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020  |
| <b>Stream Route #</b>                     | 2.844   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 25  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 73 samples (1%) collected at King County station O311 (Green RM 14.0) between 1/91 and 4/97.  |                                      |   |
| <b>Remarks</b>                            | <p>The information does not meet the Water Quality Program policy for listing.</p> <p>TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93.</p> |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020  |
| <b>Stream Route #</b>                     | 1.024  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the upper criterion out of 92 samples (2%) collected at King County station 3106 (Green RM 12.5) between 1/91 and 4/97.  |                                      |   |
| <b>Remarks</b>                            | <p>The information does not meet the Water Quality Program policy for listing.;</p> <p>TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93.</p> |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Chromium  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 10.496  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station 09A090 (RM 18.3) on 3/25/87. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond criterion does not violate the Water Quality standards.                   |                                      |  |

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|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |            |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 5.881  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 35   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 11H203 (0.5 miles above S. 180th St. Bridge) on 9/2/82.   |                                      |            |
| <b>Remarks</b>                            | <p>A single excursions beyond the criterion a does not meet the Water Quality Program Policy for listing.;</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |            |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | TMDL       |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 10.496   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 11   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 12 samples (17%) at Ecology ambient monitoring station 09A090 (RM 18.3) between 9/91 and 9/96.; |                                      |            |
| <b>Remarks</b>                            |  |                                      |            |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 1.024  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 11 excursions beyond the criterion out of 36 samples (31%) at Ecology ambient monitoring station 09A080 (at Tukwilla) between 9/91 and 9/96. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 2.844   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 25  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Three excursions beyond the criterion at Seattle-Metro station O311 (Green RM 14.0) on 3/16/88, 6/15/88, and 6/28/88;               |                                      |  |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93. |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>   |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Chromium"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>   | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="1.024"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="23N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="24"/>  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="1 excursion beyond the criterion at Ecology ambient monitoring station 09A080 (at Tukwilla) on 2/20/91."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text" value="A single excursion beyond criterion does not violate the Water Quality standards."/>                       |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>  |                                      |  |
| <b>Parameter</b>                          | <input type="text" value="Fecal Coliform"/>   | <b>Mediu</b>                         | <input type="text" value="Water"/>   |
| <b>Place on 1998 List?</b>                | <input type="text" value="No"/>   | <b>Listed in 1996</b>                | <input type="text" value="No"/> <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>   | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1030"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="48.857"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="21N"/>  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="06E"/>  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="28"/>   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="1 excursion beyond the upper criterion out of 95 samples (1%) collected at King County station B319 (Green RM 41.5) between 1/91 and 4/97."/> |                                      |  |
| <b>Remarks</b>                            | <input type="text" value="A single excursion beyond the criterion does not meet the Water Quality Program policy for listing."/>  |                                      |  |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |            |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | IG58VD   | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 15.424   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 14   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 11H201 (.35 miles above Black River) on 9/2/82.   |                                      |            |
| <b>Remarks</b>                            | <p>A single excursions beyond the criterion a does not meet the Water Quality Program Policy for listing.;</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |            |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |            |
| <b>Parameter</b>                          | PCB-1242  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 10.496  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 11H207 (at Kent) on 9/2/82.  |                                      |            |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.;</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |            |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |            |
| <b>Parameter</b>                          | PCB-1254  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 10.496  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 11H207(at Kent) on 9/2/82.   |                                      |            |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.;</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |            |

|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |            |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | Yes   | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | TMDL       |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 1.024   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 36 samples (8%) at Ecology ambient monitoring station 09A080 (at Tukwilla) between 9/91 and 9/96.; |                                      |            |
| <b>Remarks</b>                            |   |                                      |            |



|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |            |
| <b>Parameter</b>                          | Large Woody Debris  | <b>Mediu</b>                         | Habitat    |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1040 |
| <b>Stream Route #</b>                     | 107.592   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 10E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | <p>Numerous Segments in the Upper Green River Watershed have fair to poor levels of large woody debris as evaluated with thresholds in the state Watershed Analysis Manual. (submitted by Chantal Stevens of the Muckelshoot Tribe on 10/31/97).;</p> <p>The fishery stocks in these streams are listed as healthy (SASSI, 1992). The Green River Chinook stock, as part of the broader Puget Sound Ecological Significant Unit, is being considered for listing under the Environmental Species Act, but the final decision has not yet been officially reached.;</p> <p>No information was submitted by Chantal Stevens of the Muckelshoot Tribe on 10/31/97 that show the lack of large woody debris is caused by human-caused activities.</p> |                                      |            |
| <b>Remarks</b>                            | <p>There is no firm basis to show that fish stocks in these segments are impaired due to the low levels of large woody debris cause by human activities and they have not been placed on the candidate list for this parameter.</p>   |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |            |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020 |
| <b>Stream Route #</b>                     | 10.496   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 11   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | <p>One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA station 11H207 (at Kent) on 9/2/82.</p>  |                                      |            |
| <b>Remarks</b>                            | <p>A single excursions beyond the criterion a does not meet the Water Quality Program Policy for listing.;</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |            |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 47.014   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 06E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 29   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Caldwell, 1994. , multiple excursions beyond the criterion at RM 41.5 in 1992. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | Toxaphene   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1030  |
| <b>Stream Route #</b>                     | 84.73   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 08E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 28  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the chronic criterion at USEPA station 12106700 (at Purification Plant near Palmer) on 6/2/78.   |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not violate the water quality standards.; The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing. |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | AB62OX  | <b>Old Segment ID #</b>              | WA-09-1030   |
| <b>Stream Route #</b>                     | 0.083   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 08E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 18  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Caldwell, 1994., 37 excursions beyond the criterion at RM 60.8 during 1992. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1040  |
| <b>Stream Route #</b>                     | 71.886  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond criterion out of 36 samples (3%) at Ecology ambient monitoring station 09A190 (RM 57.6) between 9/91 and 9/96. |                                      |   |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing this segment for this parameter.                       |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1040  |
| <b>Stream Route #</b>                     | 71.886  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the criterion at Ecology ambient monitoring station 09A190 (RM 57.6) on 1/22/90. |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020  |
| <b>Stream Route #</b>                     | 1.024   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion at Ecology ambient monitoring station 09A080 (at Tukwilla) on 5/22/91 and 8/21/91                 |                                      |   |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93. |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1030   |
| <b>Stream Route #</b>                     | 84.73   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 08E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 28  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Caldwell, 1994., 42 excursions beyond the criterion at RM 64.5 during 1992. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 10.496  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 18 excursions beyond the criterion at Ecology ambient monitoring station 09A090 (RM 18.3) between 1987 and 1991.                    |                                      |  |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92; EPA determined the TMDL was incomplete on 2/12/93. |                                      |  |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |            |
| <b>Parameter</b>                          | Endrin  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1030 |
| <b>Stream Route #</b>                     | 84.73   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 08E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 28  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | One excursion beyond the chronic criterion at USEPA station 12106700 (at Purification Plant near Palmer) on 6/2/78.   |                                      |            |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not violate the water quality standards.; The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing. |                                      |            |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |            |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1040 |
| <b>Stream Route #</b>                     | 71.886  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond criterion out of 36 samples (3%) at Ecology ambient monitoring station 09A190 (RM 57.6) between 9/91 and 9/96. |                                      |            |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing this segment for this parameter.                       |                                      |            |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | AJ33YB   | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 22   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Caldwell, 1994. , multiple excursions beyond the criterion at RM 35 in 1992. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | YD05HE   | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 22.702   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 30   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Caldwell, 1994. , multiple excursions beyond the criterion at RM 27 in 1992. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>  |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Temperature"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>  | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="FK76HV"/>   | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>  | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="22N"/>  | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>  | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="15"/>   | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="Caldwell, 1994. , multiple excursions beyond the criterion at RM 20 in 1992."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>  |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Temperature"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>  | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>   | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="1.024"/>  | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="23N"/>  | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>  | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="24"/>   | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="Caldwell, 1994. , multiple excursions beyond the criterion at RM 12.5 in 1992."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |   |



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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>  |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Temperature"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="No"/>   | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>   | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="1.024"/>  | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="23N"/>  | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>  | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="24"/>   | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="8 excursions beyond the criterion out of 113 samples (7%) collected at King County station 3106 (Green RM 12.5) between 1/91 and 4/97."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text" value="The information does not meet the Water Quality Program policy for listing."/>  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | <input type="text" value="GREEN RIVER"/>   |                                      |   |
| <b>Parameter</b>                          | <input type="text" value="Temperature"/>   | <b>Mediu</b>                         | <input type="text" value="Water"/>  |
| <b>Place on 1998 List?</b>                | <input type="text" value="No"/>  | <b>Listed in 1996</b>                | <input type="text" value="Yes"/> <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="YD05HE"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1020"/>   |
| <b>Stream Route #</b>                     | <input type="text" value="2.844"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>  |
| <b>Township</b>                           | <input type="text" value="23N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text" value="04E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text" value="25"/>  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="5 excursions beyond the criterion out of 72 samples (7%) collected at King County station O311 (Green RM 14.0) between 1/91 and 4/97."/> |                                      |   |
| <b>Remarks</b>                            | <input type="text" value="The information does not meet the Water Quality Program policy for listing."/>   |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1040  |
| <b>Stream Route #</b>                     | 71.886  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond criterion out of 36 samples (3%) at Ecology ambient monitoring station 09A190 (RM 57.6) between 9/91 and 9/96. |                                      |   |
| <b>Remarks</b>                            | The segment does not meet the Water Quality Program policy for listing.   |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | GREEN RIVER   |                                      |  |
| <b>Parameter</b>                          | Ammonia-N   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | YD05HE  | <b>Old Segment ID #</b>              | WA-09-1020   |
| <b>Stream Route #</b>                     | 1.024   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Bernhardt and Yake, 1981. Maximum concentration measured at RM 19.3 in 9/79 survey.   |                                      |  |
| <b>Remarks</b>                            | TMDL based on relocation of the Renton wastewater discharge submitted on 3/9/92. EPA approved the TMDL on 1/14/93.<br>Shown previously for listings on the old segment WA-09-1010. The cited report only measured excursions beyond the criteria in old segment WA-09-1020. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | HICKS (GARRETT) LAKE   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Medium</b>                        | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 322NQY   | <b>Old Segment ID #</b>              | WA-09-9120  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 06   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Completed Phase I Federal Clean Lakes Restoration Project in 1982- Problems Encountered: Blue-green algae, high turbidity, low dissolved oxygen, sediment phosphorus recycling, storm water, low transparency, fecal coliform bacteria.  |                                      |   |
| <b>Remarks</b>                            | Completed Phase II Federal Clean Lakes Project in 1987: Gendron and Pedersen, 1987. Control measures implemented based on the phase I Study - phosphorus precipitation/inactivation, dilution/flushing, structural storm water controls, public education. Per EPA guidance, this lake cannot be excluded from the list under federal regulation 40 CFR 130.7(b)(1)(iii) since there is no known monitoring occurring to assure the effectiveness of the controls. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | HICKS (GARRETT) LAKE   |                                      |   |
| <b>Parameter</b>                          | Total Phosphorus   | <b>Medium</b>                        | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 322NQY   | <b>Old Segment ID #</b>              | WA-09-9120  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 06   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Completed Phase I Federal Clean Lakes Restoration Project in 1982- Problems Encountered: Blue-green algae, high turbidity, low dissolved oxygen, sediment phosphorus recycling, storm water, low transparency, fecal coliform bacteria.  |                                      |   |
| <b>Remarks</b>                            | Completed Phase II Federal Clean Lakes Project in 1987: Gendron and Pedersen, 1987. Control measures implemented based on the phase I Study - phosphorus precipitation/inactivation, dilution/flushing, structural storm water controls, public education. Per EPA guidance, this lake cannot be excluded from the list under federal regulation 40 CFR 130.7(b)(1)(iii) since there is no known trophic state monitoring occurring to assure the effectiveness of the controls. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> BI99NR  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1022  |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 22N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 25  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 9 excursions beyond the upper criterion at station 201 (RM 0.2) during 1992 and 1993. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> BI99NR  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1022  |
| <b>Stream Route #</b>                     | <input type="text"/> 2.128   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 22N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 35  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 2 excursions out of 10 samples (20%) beyond the criterion at station 303 (RM 1.4) during 1992 and 1993. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 25  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 69 excursions beyond the criterion out of 93 samples (74%) collected at King County station A315 (Hill Creek RM 0.3) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 25  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 94 samples (2%) collected at King County station A315 (Hill Creek RM 0.3) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> BI99NR  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1022  |
| <b>Stream Route #</b>                     | <input type="text"/> 10.803  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 21N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 15  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 1 excursions out of 9 samples (11%) beyond the criterion at station 306 (Tributary at RM 7.2) during 1992 and 1993. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.                                    |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> BI99NR   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1022  |
| <b>Stream Route #</b>                     | <input type="text"/> 2.128  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 22N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 35   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 12 excursions beyond the upper criterion at station 303 (RM 1.4) during 1992 and 1993. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR   | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 4.18   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 01   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 6 excursions beyond the upper criterion at station 304 (RM 2.2) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR   | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 10.803   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 15   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 6 excursions beyond the upper criterion at station 305 (RM 7.5) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 10.803  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 15  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 7 excursions beyond the upper criterion at station 306 (Tributary at RM 7.2) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 25  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 2 excursions out of 9 samples (22%) beyond the criterion at station 201 (RM 0.2) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |



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|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 4.18  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 01  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 2 excursions out of 9 samples (22%) beyond the criterion at station 304 (RM 2.2) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR   | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 0.445  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 26   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 10 excursions out of 10 samples (100%) beyond the criterion at station 302 (RM 1.0) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR   | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 2.128  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 35   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 9 excursions out of 10 samples (90%) beyond the criterion at station 303 (RM 1.4) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 4.18  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 01  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 3 excursions out of 7 samples (43%) beyond the criterion at station 304 (RM 2.2) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | BI99NR   | <b>Old Segment ID #</b>              | WA-09-1022   |
| <b>Stream Route #</b>                     | 10.803   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 15   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 1 excursions out of 10 samples (10%) beyond the criterion at station 305 (RM 7.5) during 1992 and 1993. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.                        |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Ammonia-N   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 25  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursions beyond the criterion out of 3 samples (33%) collected at King County station A315 (Hill Creek RM 0.3) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not violate the water quality standards.   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | <input type="text" value="HILL (MILL) CREEK"/>   |                                      |  |
| <b>Parameter</b>                          | <input type="text" value="Fecal Coliform"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>   |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>   | <b>Listed in 1996</b>                | <input type="text" value="No"/> <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="BI99NR"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1022"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="22N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="04E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="25"/>  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="58 excursions beyond the upper criterion out of 92 samples (63%) collected at King County station A315 (Hill Creek RM 0.3) between 1/91 and 4/97."/> |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | <input type="text" value="HILL (MILL) CREEK"/>   |                                      |  |
| <b>Parameter</b>                          | <input type="text" value="Dissolved Oxygen"/>  | <b>Mediu</b>                         | <input type="text" value="Water"/>   |
| <b>Place on 1998 List?</b>                | <input type="text" value="Yes"/>   | <b>Listed in 1996</b>                | <input type="text" value="No"/> <b>Action Needed</b> <input type="text" value="TMDL"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="BI99NR"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1022"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="22N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="04E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="25"/>  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | <input type="text" value="King County, 1993, 7 excursions out of 8 samples (88%) beyond the criterion at station 201 (RM 0.2) during 1992 and 1993."/> |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | HILL (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BI99NR  | <b>Old Segment ID #</b>              | WA-09-1022  |
| <b>Stream Route #</b>                     | 0.445   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 26  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 12 excursions beyond the upper criterion at station 302 (RM 1.0) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | JOE'S CREEK  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | GV05FS   | <b>Old Segment ID #</b>              | WA-09-2040   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Five excursions beyond the criterion at Seattle-Metro station A350 (at Dash Point Road) between 1/1/87 and 1/1/89. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | LAKOTA CREEK  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | CN61UF  | <b>Old Segment ID #</b>              | WA-09-2030   |
| <b>Stream Route #</b>                     | 0.069   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Two excursions beyond the criterion at Seattle-Metro station A340 (at Dash Point Road) between 1/1/87 and 1/1/89. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SM45HV   | <b>Old Segment ID #</b>              | WA-09-1000   |
| <b>Stream Route #</b>                     | 0.788  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Longfellow Creek Watershed Management Committee, 1992a. , multiple excursions beyond the criterion at station LFC24 (SW Findlay and 26th Ave SW) during both low flow and storm flow events. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | LONGFELLOW CREEK  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SM45HV  | <b>Old Segment ID #</b>              | WA-09-1000  |
| <b>Stream Route #</b>                     | 0.788   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 36 excursions beyond the upper criterion out of 49 samples (73%) collected at King County station J370 (Longfellow Creek RM 1.1 at Brandon Street SW Bridge) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |   |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | SM45HV   | <b>Old Segment ID #</b>              | WA-09-1000  |
| <b>Stream Route #</b>                     | 0.788  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the upper criterion out of 50 samples (2%) collected at King County station J370 (Longfellow Creek RM 1.1 at Brandon Street SW Bridge) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.  |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | SM45HV   | <b>Old Segment ID #</b>              | WA-09-1000   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the upper criterion out of 50 samples (4%) collected at King County station C370 (Longfellow Creek RM 0.5 at SW Yancy Street) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | LONGFELLOW CREEK  |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | SM45HV  | <b>Old Segment ID #</b>              | WA-09-1000   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 13  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 17 samples (6%) collected at King County station C370 (Longfellow Creek RM 0.5 at SW Yancy Street) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.   |                                      |  |



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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SM45HV   | <b>Old Segment ID #</b>              | WA-09-1000  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 33 excursions beyond the upper criterion out of 49 samples (67%) collected at King County station C370 (Longfellow Creek RM 0.5 at SW Yancy Street) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | SM45HV   | <b>Old Segment ID #</b>              | WA-09-1000  |
| <b>Stream Route #</b>                     | 0.788  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the upper criterion out of 1 sample (100%) collected at King County station K370 (Longfellow Creek RM 1.5 at SW Graham Street) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.  |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | LONGFELLOW CREEK  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> SM45HV   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1000  |
| <b>Stream Route #</b>                     | <input type="text"/> 0  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 24N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 03E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 13   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | Longfellow Creek Watershed Management Committee, 1992a. , one excursion beyond the criterion at creek station LCF3 (west of 28th Ave SW and North of Andover near the fish ladder). |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.   |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> NO-ID   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1000   |
| <b>Stream Route #</b>                     | <input type="text"/> 0   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | <input type="text"/> 24N   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text"/> 03E   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text"/> 36  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | Longfellow Creek Watershed Management Committee, 1992a. , multiple excursions beyond the criterion at station LFC1 (SW Webster and Delridge Way S) during both low flow and storm flow events. |                                      |   |
| <b>Remarks</b>                            | There is no WASWIS ID for this segment, which is the headwaters of Longfellow Creek. The stream drains to Elliot Bay.  |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | LONGFELLOW CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SM45HV   | <b>Old Segment ID #</b>              | WA-09-1000   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 24N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 03E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 13   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Longfellow Creek Watershed Management Committee, 1992a. , multiple excursions beyond the criterion at station LFC3 (west of 28th Ave SW and North of Andover near the fish ladder) during both low flow and storm flow events. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | MERIDIAN LAKE   |                                      |  |
| <b>Parameter</b>                          | Total Phosphorus  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 148NFC  | <b>Old Segment ID #</b>              | WA-09-9160   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 27  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Completed Phase I State Clean Lakes Restoration Project in 1978 - Problems Encountered: Blue-green algae, high turbidity, storm water, fecal coliform bacteria.; Seattle-Metro, 1978. |                                      |  |
| <b>Remarks</b>                            | Control Measures Proposed: Watershed nutrient management, diversion, structural storm water controls.   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | MERIDIAN LAKE   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 148NFC  | <b>Old Segment ID #</b>              | WA-09-9160  |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 27  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Completed Phase I State Clean Lakes Restoration Project in 1978 - Problems Encountered: Blue-green algae, high turbidity, storm water, fecal coliform bacteria.; Seattle-Metro, 1978. |                                      |   |
| <b>Remarks</b>                            | Control Measures Proposed: Watershed nutrient management, diversion, structural storm water controls.   |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | MULLEN SLOUGH  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BP27QP   | <b>Old Segment ID #</b>              | None23  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 8 excursions out of 8 samples (100%) beyond the upper criterion at station 407 (Mullen Slough RM 0.5) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | MULLEN SLOUGH  |                                      |   |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BP27QP   | <b>Old Segment ID #</b>              | None23  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 2 excursions out of 10 samples (20%) beyond the upper criterion at station 407 (Mullen Slough RM 0.5) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | MULLEN SLOUGH  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BP27QP   | <b>Old Segment ID #</b>              | None23  |
| <b>Stream Route #</b>                     | 0.538  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 26   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 9 excursions beyond the upper criterion at station 408 (Mullen Slough RM 1.6) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | MULLEN SLOUGH  |                                      |   |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BP27QP   | <b>Old Segment ID #</b>              | None23  |
| <b>Stream Route #</b>                     | 0.538  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 26   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 2 excursions out of 11 samples (18%) beyond the upper criterion at station 408 (Mullen Slough RM 1.6) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | MULLEN SLOUGH  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BP27QP   | <b>Old Segment ID #</b>              | None23  |
| <b>Stream Route #</b>                     | 0.538  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 26   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 7 excursions out of 10 samples (70%) beyond the upper criterion at station 408 (Mullen Slough RM 1.6) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS   | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 16.88  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 18 excursions beyond the upper criterion out of 43 samples (42%) collected at King County station N322 (Newaukum Creek RM 10.4, north of SE 416th Street ) between 1/91 and 4/97.; |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | LT44JU   | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 19 excursions beyond the upper criterion out of 38 samples (50%) collected at King County station M322 (Newaukum Creek RM 10.1, north of SE 416th Street ) between 1/91 and 4/97.; |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS  | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 2.165   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 03  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 51 excursions beyond the upper criterion out of 69 samples (74%) collected at King County station D322 (Newaukum Creek RM 2.1) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS   | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 7.626  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 06E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 51 excursions beyond the upper criterion out of 71 samples (72%) collected at King County station F322 (Newaukum Creek RM 5.2) between 1/91 and 4/97.; |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |



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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS   | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 16.88  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 13 excursions beyond the upper criterion out of 43 samples (30%) collected at King County station P322 (Newaukum Creek RM 10.8) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Ammonia-N  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | KE55XH   | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 06E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 28   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 3 samples (33%) collected at King County station O322 (Newaukum Creek RM 0.9) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not violate the water quality standards.  |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |  |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | KE55XH   | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 06E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 28   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 35 samples (3%) collected at King County station O322 (Newaukum Creek RM 0.9) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 12.7   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 23   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 43 samples (2%) collected at King County station P320 (Soos Creek RM 7.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.                                      |                                      |  |

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|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |            |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | JX80LS   | <b>Old Segment ID #</b>              | WA-09-1028 |
| <b>Stream Route #</b>                     | 16.88  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 07E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 47 samples (2%) collected at King County station J322 (Newaukum Creek RM 9.7) between 1/91 and 4/97. |                                      |            |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.  |                                      |            |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |            |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | LT44JU  | <b>Old Segment ID #</b>              | WA-09-1028 |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 42 samples (2%) collected at King County station M322 (Newaukum Creek RM 10.1, north of SE 416th Street ) between 1/91 and 4/97.; |                                      |            |
| <b>Remarks</b>                            | the information does not meet the Water Quality Program policy for listing.   |                                      |            |

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| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | LT44JU  | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 3.054   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 09  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the upper criterion out of 71 samples (3%) collected at King County station T322 (North Fork Newaukum Creek WDF# 09.122 at RM 2.1) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | KE55XH   | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 06E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 28   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 7 excursions beyond the upper criterion out of 18 samples (39%) collected at King County station O322 (Newaukum Creek RM 0.9) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | LT44JU  | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Fritz, 1993. 23% of the samples collected at station L322 in 1992 were below the criterion. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | JX80LS  | <b>Old Segment ID #</b>              | WA-09-1028   |
| <b>Stream Route #</b>                     | 7.626   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | <p>1 excursion beyond the criterion out of 74 samples (1%) collected at King County station F322 (Newaukum Creek RM 5.2) between 1/91 and 4/97.;</p> <p>2 excursions beyond the criterion at Seattle-Metro station F322 between 7/1/87 and 7/1/91.</p> <p>Numerous excursions beyond the criterion at station F322 between 1986 and 1995 in samples collected cooperatively by the Muckleshoot Tribe and Seattle-Metro (submitted by Karen Walter on 3/1/96).</p> |                                      |  |
| <b>Remarks</b>                            | The most recent sampling information showing a single excursion beyond the criterion within the last 6 years does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> JX80LS  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1028   |
| <b>Stream Route #</b>                     | <input type="text"/> 2.165   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | <input type="text"/> 21N   | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text"/> 06E   | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text"/> 03  | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <input type="text"/> 7 excursions beyond the criterion out of 74 samples (9%) collected at King County station D322 (Newaukum Creek RM 2.1) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | <input type="text"/> The information does not meet the Water Quality Program policy for listing.   |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> JX80LS  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1028  |
| <b>Stream Route #</b>                     | <input type="text"/> 16.88   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 20N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 07E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 07  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | <input type="text"/> 26 excursions beyond the upper criterion out of 42 samples (62%) collected at King County station J322 (Newaukum Creek RM 9.7) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS  | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 16.364  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 22 excursions beyond the upper criterion out of 30 samples (73%) collected at King County station H322 (Newaukum Creek RM 9.4) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | LT44JU   | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 10 excursions beyond the upper criterion out of 14 samples (71%) collected at King County station L322 (Newaukum Creek RM 10.1 at Stonequarry Creek confluence) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS  | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 7.626   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 21 excursions beyond the upper criterion out of 30 samples (70%) collected at King County station C322 (Newaukum Creek RM 4.9) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |   |
| <b>Parameter</b>                          | Ammonia-N   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | JX80LS  | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 2.165   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 03  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 7 samples (43%) collected at King County station D322 (Newaukum Creek RM 2.1) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |



|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | RR29EG   | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 22 excursions beyond the upper criterion out of 42 samples (52%) collected at King County station K322 (Newaukum Creek RM 10.0) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | NEWAUKUM CREEK  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | LT44JU  | <b>Old Segment ID #</b>              | WA-09-1028  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 20N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 07E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 07  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 8 excursions beyond the criterion out of 15 samples (53%) collected at King County station L322 (Newaukum Creek RM 10.1 at Stonequarry Creek confluence) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

|   |   |                                      |                               |
|---|---|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | NUMBER TWELVE LAKE  |                                      |                               |
| <b>Parameter</b>                          | Exotic Aquatic Plants   | <b>Mediu</b>                         | Habitat                       |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 685PGH  | <b>Old Segment ID #</b>              | WA-09-9210                    |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |                               |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |                               |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |                               |
| <b>Basis for Consideration of Listing</b> | Completed Phase I State Clean Lakes Restoration Project in 1994: Environvision and KCM, 1994. , showed that the problem with the lake is excessive exotic aquatic plants, mainly Eurasian watermilfoil. Total phosphorus levels were extremely low (summer mean was 6.3 ug/l in 1991-1992). |                                      |                               |
| <b>Remarks</b>                            | King County has begun implementing an Integrated Aquatic Plant Management Plan in 1996. The plan elements meet EPA guidance for excluding the water from the list under 40 CFR 130.7(b)(1)(iii).  |                                      |                               |

|   |  |                                      |                               |
|---|--|--------------------------------------|-------------------------------|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE |                                      |                               |
| <b>Parameter</b>                          | Ammonia-N                                | <b>Mediu</b>                         | Water                         |
| <b>Place on 1998 List?</b>                | Yes                                      | <b>Listed in 1996</b>                | Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD                                   | <b>Old Segment ID #</b>              | WA-PS-0270                    |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9                             |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3C9                     |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.525                        |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.395                       |
| <b>Basis for Consideration of Listing</b> | Kendra, 1989.                            |                                      |                               |
| <b>Remarks</b>                            |  |                                      |                               |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |   |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122E3B8   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.415  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.385   |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion at Ecology ambient monitoring station EAP001 during 1991.  |                                      |   |
| <b>Remarks</b>                            | Mistakenly listed entered into 1996 list decision matrix based on station EAP001. This station is on the segment WA-PS-0270 and does not represent conditions on segment WA-PS-0280. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F4H1  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.575   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.415  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station LSKR01, between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122E3B8  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.415   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.385  |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 12 samples (25%) at Ecology ambient monitoring station EAP001 between 9/91 and 9/96.  |                                      |  |
| <b>Remarks</b>                            | These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology) |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122E3B8  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.415   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.385  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station EAP001 in 10/88.  |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.;<br>Mistakenly listed entered for old segment WA-PS-280 into 1996 list decision matrix based on station EAP001. This station is on the segment WA-PS-0270 and does not represent conditions on segment WA-PS-0280. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F4G0  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.565   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.405  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station LSKS01, between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122F3F9  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.555   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.395  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station, LSRV01, between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3E9  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.545   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.395  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station LSTU01, between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3D9  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.535   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.395  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station LSVW01, between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3D9  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.535   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.395  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station LSVW03, between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | 390KRD   | <b>Old Segment ID #</b>              | WA-PS-0270  |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122E3B8   |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.415  |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.385   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 12 samples (8%) at Ecology ambient monitoring station EAP001 between 9/91 and 9/96.  |                                      |   |
| <b>Remarks</b>                            | These excursions beyond the criterion are a natural condition due to the influence of upwelled deep water based on the 116/97 judgement of Jan Newton (Dept. of Ecology). Also, a single excursion does not meet the Water Quality Program policy for listing. |                                      |   |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform                           | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes             | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD                                   | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |  | <b>Waterbody Grid #</b>              | 47122F3C9  |
| <b>Range</b>                              |  | <b>Grid Latitude</b>                 | 47.525   |
| <b>Section</b>                            |  | <b>Grid Longitude</b>                | 122.395  |
| <b>Basis for Consideration of Listing</b> | Kendra, 1989.                            |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | PUGET SOUND (S-CENTRAL) AND EAST PASSAGE  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | 390KRD  | <b>Old Segment ID #</b>              | WA-PS-0270   |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           |   | <b>Waterbody Grid #</b>              | 47122E3G6  |
| <b>Range</b>                              |   | <b>Grid Latitude</b>                 | 47.465   |
| <b>Section</b>                            |   | <b>Grid Longitude</b>                | 122.365  |
| <b>Basis for Consideration of Listing</b> | Multiple excursions beyond the criterion at Seattle-Metro station MTEC01 between 7/1/87 and 7/1/91 (submitted by Jonathan Frodge on 6-17-91). |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | RAVENSDALE CREEK   |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> XR98HN  | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1027  |
| <b>Stream Route #</b>                     | <input type="text"/> 4.688   | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 22N   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 06E   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 36  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 43 samples (7%) collected at King County station R320 (Covington/Ravensdale Creek headwaters near silica mine at Ravensdale) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | REDONDO CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> IF38BT   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-2020  |
| <b>Stream Route #</b>                     | <input type="text"/> 0.003  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 21N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 05   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | Seven excursions beyond the criterion at Seattle-Metro station A290 (near Mouth) between 1/1/87 and 1/1/89. |                                      |  |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |  |

|   |   |                                      |            |
|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | SAWYER LAKE   |                                      |            |
| <b>Parameter</b>                          | Total Phosphorus  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | No         |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | 206OTE  | <b>Old Segment ID #</b>              | WA-09-9260 |
| <b>Stream Route #</b>                     |   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 06E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 04  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Carrol and Pelletier, 1991.;<br>Hart-Crowser, 1990.;<br>Pelletier and Joy, 1989.  |                                      |            |
| <b>Remarks</b>                            | TMDL based on the building of an interceptor for the City of Black Diamond wastewater discharge submitted 3/9/92. EPA approved the TMDL on 2/12/93. King County is completing a draft Restoration plan for the lake for release in the spring of 1996. The 1997 grant from CCWF and federal 314 funds for implementation expires 6/97. The plan recommends watershed controls that will maintain the lake in its present mesotrophic state. |                                      |            |

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|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | SMAY CREEK   |                                      |            |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | Yes  | <b>Listed in 1996</b>                | Yes        |
|   |  | <b>Action Needed</b>                 | TMDL       |
| <b>New Segment ID #</b>                   | AX88SM   | <b>Old Segment ID #</b>              | WA-09-1050 |
| <b>Stream Route #</b>                     | 0.026  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 20N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 09E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 12   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | Data collected by the Muckleshoot Indian Tribe Tribal TFW staff show multiple excursions beyond the criterion at RM 0.4 during 1992. |                                      |            |
| <b>Remarks</b>                            |  |                                      |            |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SMAY CREEK   |                                      |  |
| <b>Parameter</b>                          | Dieldrin   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | KB84TV   | <b>Old Segment ID #</b>              | WA-09-1050   |
| <b>Stream Route #</b>                     | 12.08  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 10E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 26   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USGS station 12105000 (near Lester) on 6/27/69. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.                      |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | RX82DV  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 03  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 38 samples (3%) collected at King County station V320 (Little Soosette Creek RM 1.6) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | pH  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="RX82DV"/>   | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1026"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>  | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="21N"/>  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="05E"/>  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="03"/>   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 38 samples (3%) collected at King County station V320 (Little Soosette Creek RM 1.6) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="RX82DV"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1026"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="0"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="21N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="05E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="03"/>  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 39 samples (5%) collected at King County station V320 (Little Soosette Creek RM 1.6) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="TI91MT"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1026"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="0.479"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="22N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="05E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="26"/>  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 73 samples (3%) collected at King County station G320 (Little Soos Creek RM 0.3) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text" value="None"/> |
| <b>New Segment ID #</b>                   | <input type="text" value="TI91MT"/>  | <b>Old Segment ID #</b>              | <input type="text" value="WA-09-1026"/>  |
| <b>Stream Route #</b>                     | <input type="text" value="0.479"/>   | <b>Water Resource Inventory Area</b> | <input type="text" value="9"/>   |
| <b>Township</b>                           | <input type="text" value="22N"/>   | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text" value="05E"/>   | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text" value="26"/>  | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 6 excursions beyond the criterion out of 69 samples (9%) collected at King County station G320 (Little Soos Creek RM 0.3) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 18.07  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 03   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 4 excursions beyond the criterion out of 42 samples (9%) collected at King County station L320 (Soos Creek RM 10.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 16.347  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | <p>5 excursions beyond the criterion out of 43 samples (12%) collected at King County station M320 (Soos Creek RM 10.0 ) between 1/91 and 4/97.;</p> <p>Numerous excursions beyond the criterion at station M320 between 1993 and 1995 in samples collected cooperatively by the Muckleshoot Tribe and Seattle-Metro (submitted by Karen Walter on 3/1/96).</p> |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Ammonia-N  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 18.07  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 03   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursions beyond the criterion out of 1 sample (100%) collected at King County station L320 (Soos Creek RM 10.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not violate the water quality standards   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | AU56VG  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 0.664   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 12  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the upper criterion out of 74 samples (1%) collected at King County station C320 (Covington Creek RM 0.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 18.07   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 03  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 5 excursions beyond the upper criterion out of 47 samples (11%) collected at King County station L320 (Soos Creek RM 10.5) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | RX82DV   | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 03   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 11 excursions beyond the upper criterion out of 39 samples (28%) collected at King County station V320 (Little Soosette Creek RM 1.6) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |



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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | HH34YJ   | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 5.337  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 33   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 21 excursions beyond the upper criterion out of 24 samples (88%) collected at King County station X320 (Little Soosette Creek RM 3.1) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 12.7  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 42 samples (5%) collected at King County station N320 (Soos Creek RM 8.2) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing  |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 12.7  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the upper criterion out of 42 samples (7%) collected at King County station N320 (Soos Creek RM 8.2) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | GS67LK  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 28  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 7 excursions beyond the upper criterion out of 18 samples (39%) collected at King County station Y320 (Little Soosette Creek RM 3.9) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | GS67LK  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 28  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 5 excursions beyond the criterion out of 18 samples (28%) collected at King County station Y320 (Little Soosette Creek RM 3.9) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 12.7  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the upper criterion out of 43 samples (7%) collected at King County station P320 (Soos Creek RM 7.5) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 18.07  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 03   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 6 excursions beyond the criterion out of 69 samples (8%) collected at King County station L320 (Soos Creek RM 10.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input checked="" type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | NP20EM   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 1.454  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 36   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 4 excursions beyond the upper criterion out of 74 samples (5%) collected at King County station D320 (Jenkins Creek RM 2.2) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |   |
| <b>Parameter</b>                          | Mercury  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 16   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | Two excursions beyond the criterion at Seattle-Metro station A320 (Soos Creek RM 0.7) on 10/26/89 and 1/30/90.   |                                      |   |
| <b>Remarks</b>                            | Per the information submitted by Kate OLaughlin on 10/31/97 show that the proposed listing of Soos Creek for mercury based on Seattle-Metro (King County) data is in error. These data were collected in the sediment, and not in the water column. This information on the sampled media was not provided in the original submittal of data. Recent water column data collected at station A320 show that mercury criteria are being met. |                                      |   |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 2.398  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 15   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 301 samples (0.6%) sampled at the inflow to the Green River Fish Hatchery (submitted by Chantal Stevens of the Muckleshoot Indian Tribe on 10/31/97). |                                      |  |
| <b>Remarks</b>                            | The data do not meet the Water Quality Program policy for listing this segment.  |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | VY43OI   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 16.347   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 41 samples (2%) collected at King County station M320 (Soos Creek RM 10.0 ) between 1/91 and 4/97.; |                                      |  |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Ammonia-N   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 16.347  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 1 sample (100%) collected at King County station M320 (Soos Creek RM 10.0 ) between 1/91 and 4/97.; |                                      |  |
| <b>Remarks</b>                            | A single excursion does not violate the water quality standards.  |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TI91MT  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 2.809   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 7 excursions beyond the criterion out of 39 samples (18%) collected at King County station T320 (Little Soos Creek RM 3.2) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |   |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | TI91MT   | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 2.809  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 38 samples (5%) collected at King County station T320 (Little Soos Creek RM 3.2) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |   |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 18.07   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 03  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 20 excursions beyond the criterion out of 45 samples (44%) collected at King County station L320 (Soos Creek RM 10.5) between 1/91 and 4/97.<br><br>Numerous excursions beyond the criterion at station L320 between 1993 and 1995 in samples collected cooperatively by the Muckleshoot Tribe and Seattle-Metro (submitted by Karen Walter on 3/1/96). |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TI91MT  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 7.675   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 5 excursions beyond the upper criterion out of 44 samples (11%) collected at King County station U320 (Little Soos Creek RM 4.7) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |



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| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TI91MT   | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 0.479  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 26   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 34 excursions beyond the upper criterion out of 73 samples (47%) collected at King County station G320 (Little Soos Creek RM 0.3) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TI91MT  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 7.675   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | <p>6 excursions beyond the criterion out of 43 samples (14%) collected at King County station U320 (Little Soos Creek RM 4.7) between 1/91 and 4/97.</p> <p>Numerous excursions beyond the criterion at station U320 between 1993 and 1995 in samples collected cooperatively by the Muckleshoot Tribe and Seattle-Metro (submitted by Karen Walter on 3/1/96).</p> |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | VY43OI  | <b>Old Segment ID #</b>              | WA-09-1026   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 16  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 20 excursions beyond the upper criterion out of 98 samples (20%) collected at King County station A320 (Soos Creek RM 0.7) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | HH34YJ   | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 10   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 9 excursions beyond the upper criterion out of 43 samples (21%) collected at King County station B320 (Soosette Creek at the mouth) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            |  |                                      |   |

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|---|---|--------------------------------------|------------|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |            |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No  | <b>Listed in 1996</b>                | Yes        |
|   |   | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | TI91MT  | <b>Old Segment ID #</b>              | WA-09-1026 |
| <b>Stream Route #</b>                     | 7.675   | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 11  | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 39 samples (8%) collected at King County station U320 (Little Soos Creek RM 4.7) between 1/91 and 4/97.<br><br>Numerous excursions beyond the criterion at station U320 between 1982 and 1995 in samples collected cooperatively by the Muckleshoot Tribe and Seattle-Metro (submitted by Karen Walter on 3/1/96). |                                      |            |
| <b>Remarks</b>                            | The most recent sampling information does not meet the Water Quality Program policy for listing.  |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM  |                                      |            |
| <b>Parameter</b>                          | pH   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | TI91MT   | <b>Old Segment ID #</b>              | WA-09-1026 |
| <b>Stream Route #</b>                     | 7.675  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 11   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 41 samples (7%) collected at King County station U320 (Little Soos Creek RM 4.7) between 1/91 and 4/97. |                                      |            |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |            |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> AU56VG   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1026  |
| <b>Stream Route #</b>                     | <input type="text"/> 0.664  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 21N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 05E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 12   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 73 samples (1%) collected at King County station C320 (Covington Creek RM 0.5) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.   |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> HH34YJ   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1026   |
| <b>Stream Route #</b>                     | <input type="text"/> 5.337  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9  |
| <b>Township</b>                           | <input type="text"/> 22N  | <b>Waterbody Grid #</b>              | <input type="text"/>  |
| <b>Range</b>                              | <input type="text"/> 05E  | <b>Grid Latitude</b>                 | <input type="text"/>  |
| <b>Section</b>                            | <input type="text"/> 33   | <b>Grid Longitude</b>                | <input type="text"/>  |
| <b>Basis for Consideration of Listing</b> | <p>7 excursions beyond the criterion out of 24 samples (29%) collected at King County station X320 (Little Soosette Creek RM 3.1) between 1/91 and 4/97.</p> <p>Numerous excursions beyond the criterion at station X320 between 1993 and 1995 in samples collected cooperatively by the Muckleshoot Tribe and Seattle-Metro (submitted by Karen Walter on 3/1/96).</p> |                                      |   |
| <b>Remarks</b>                            | <input type="text"/>  |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SOOS CREEK SYSTEM   |                                      |   |
| <b>Parameter</b>                          | Temperature   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> None |
| <b>New Segment ID #</b>                   | HH34YJ  | <b>Old Segment ID #</b>              | WA-09-1026  |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 21N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 10  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion out of 12 samples (8%) at Ecology ambient monitoring station 09B090 (RM 1.6) on 8/17/94; |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.                       |                                      |   |

|   |                               |                                      |  |
|---|-------------------------------|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK      |                                      |  |
| <b>Parameter</b>                          | Sediment Bioassay             | <b>Mediu</b>                         | Sediment   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> <input type="checkbox"/> Other Control |
| <b>New Segment ID #</b>                   | TS53NN                        | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.188                         | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N                           | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E                           | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 01                            | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Landau and Associates, 1993b. |                                      |  |
| <b>Remarks</b>                            |                               |                                      |  |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |   |
| <b>Parameter</b>                          | Ammonia-N   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES  | <b>Old Segment ID #</b>              | WA-09-1015  |
| <b>Stream Route #</b>                     | 1.444   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 0 excursions beyond the criterion out of 12 samples (0%) at Ecology ambient monitoring station 09E070 between 9/91 and 9/96.<br><br>Listed in 1996 based on 2 excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 5/22/85 and 7/20/88. |                                      |   |
| <b>Remarks</b>                            | The segment now meets water quality standards for ammonia.<br>Listed in 1996 for old segment WA-09-1022 in error, The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River.                  |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Chromium   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SQ03FA   | <b>Old Segment ID #</b>              | WA-09-1015  |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) on 3/25/87 and 8/19/87.  |                                      |   |
| <b>Remarks</b>                            | Listed in 1996 for old segment WA-09-1022 in error, The station 09E090 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |   |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |            |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | BY98ES   | <b>Old Segment ID #</b>              | WA-09-1015 |
| <b>Stream Route #</b>                     | 1.444  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 11/28/84.  |                                      |            |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not violate the Water Quality standards.</p> <p>TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.;</p> <p>Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).</p> |                                      |            |

|   |  |                                      |            |
|---|--|--------------------------------------|------------|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |            |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Water      |
| <b>Place on 1998 List?</b>                | No   | <b>Listed in 1996</b>                | No         |
|   |  | <b>Action Needed</b>                 | None       |
| <b>New Segment ID #</b>                   | SQ03FA   | <b>Old Segment ID #</b>              | WA-09-1015 |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9          |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |            |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |            |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |            |
| <b>Basis for Consideration of Listing</b> | 1 excursion beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) on 11/28/84.  |                                      |            |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not violate the Water Quality standards.</p> <p>TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.;</p> <p>Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).</p> |                                      |            |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SQ03FA   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 24 excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) between 1/1/88 and 1/1/92.  |                                      |  |
| <b>Remarks</b>                            | The excursions beyond the criterion at the Ecology stations 09E070 and 09E090 are a natural condition with no direct human caused influence based on the 1/94 judgement of John Glynn (Dept. of Ecology). Upon further review of the data on 6/97 , he decided that human removal of riparian vegetation was influencing the violations.<br>Listed in 1996 for old segment WA-09-1022 in error. The station 09E090 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | XN07SY   | <b>Old Segment ID #</b>              | WA-09-1015  |
| <b>Stream Route #</b>                     | 0.376  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 72 excursions beyond the criterion out of 98 samples (73%) collected at King County station O317 (Springbrook Creek RM 1.0) between 1/91 and 4/97.   |                                      |   |
| <b>Remarks</b>                            | Robert Brenner of Seattle-Metro states that the excursions beyond the criterion at station 0317 are a natural condition due to groundwater influx and lack of reaeration. John Glynn (Dept. of Ecology - 6/97 judgement) concurs with the comment. |                                      |   |



|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.444  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 4 excursions beyond the criterion out of 12 samples (33%) at Ecology ambient monitoring station 09E070 (RM 0.1) between 9/91 and 9/96.   |                                      |  |
| <b>Remarks</b>                            | Listed in 1996 for old segment WA-09-1022 in error, The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SQ03FA   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 20 excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) between 1/1/88 and 1/1/92.  |                                      |  |
| <b>Remarks</b>                            | Listed in 1996 for old segment WA-09-1022 in error, The station 09E090 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SQ03FA  | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 0   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Numerous excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) collected between 1987 and 1990; |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

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|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES  | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.444   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion at Seattle-Metro station O317 (Springbrook Creek RM 1.0) between on 10/26/89 and 1/30/90. |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | SQ03FA   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 0  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion at Ecology ambient monitoring station 09E090 (RM 1.5) between 1/1/88 and 1/1/92.   |                                      |  |
| <b>Remarks</b>                            | Listed in 1996 for old segment WA-09-1022 in error, The station 09E090 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.444  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 3 excursions beyond the criterion out of 12 samples (25%) at Ecology ambient monitoring station 09E070 (RM 0.1) between 9/91 and 9/96.   |                                      |  |
| <b>Remarks</b>                            | Listed in 1996 for old segment WA-09-1022 in error, The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Chromium   | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES   | <b>Old Segment ID #</b>              | WA-09-1015  |
| <b>Stream Route #</b>                     | 1.444  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 24   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 4 excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) between 1987 and 1989.   |                                      |   |
| <b>Remarks</b>                            | Listed in 1996 for old segment WA-09-1022 in error, The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |   |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |   |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | XN07SY   | <b>Old Segment ID #</b>              | WA-09-1015  |
| <b>Stream Route #</b>                     | 0.376  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 23   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | 2 excursions beyond the criterion out of 99 samples (2%) collected at King County station O317 (Springbrook Creek RM 1.0) between 1/91 and 4/97. |                                      |   |
| <b>Remarks</b>                            | The information does not meet the Water Quality Program policy for listing.  |                                      |   |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TS53NN  | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.188   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 01  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Yake, 1985., two excursions beyond the criterion of dissolved sample at three locations on the same segment on 5/22/84 and 6/27/84.   |                                      |  |
| <b>Remarks</b>                            | TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.; Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology). |                                      |  |

|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Mercury   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES  | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 2.444   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Numerous excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) collected between 1987 and 1990; |                                      |  |
| <b>Remarks</b>                            |   |                                      |  |

|   |  |                                      |  |
|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Copper   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TS53NN   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.188  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 01   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Yake, 1985. , two excursions beyond the criterion of dissolved sample at two locations on the same segment on 5/22/84 and 6/27/84.   |                                      |  |
| <b>Remarks</b>                            | TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.;<br>Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology). |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Cadmium  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | TS53NN   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.188  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 01   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Yake, 1985. , two excursions beyond the criterion of dissolved sample at two locations on the same segment on 5/22/84 and 6/27/84.;  |                                      |  |
| <b>Remarks</b>                            | TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.;<br>Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology). |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Bis(2-ethylhexyl) Phthalate   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> None |
| <b>New Segment ID #</b>                   | <input type="text"/> BY98ES   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1015  |
| <b>Stream Route #</b>                     | <input type="text"/> 0.245  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 23N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 13   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | One excursion beyond National Toxics Rule (40 CFR Part 131) criterion at USEPA stations 11H200 (near mouth) on 9/2/82.  |                                      |  |
| <b>Remarks</b>                            | <p>A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.;</p> <p>The EPA data downloaded from STORET were challenged as not meeting the quality assurance criteria of the Water Quality Program policy on listing. The listed STORET contact (Ray Peterson) was asked to verify that these criteria were met for the data used as a basis for listing. EPA did not verify that these data meet the quality assurance criteria. Therefore, these data from STORET should not be used as a basis for listing.</p> |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Cadmium   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input checked="" type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> <input type="text"/> TMDL |
| <b>New Segment ID #</b>                   | <input type="text"/> BY98ES   | <b>Old Segment ID #</b>              | <input type="text"/> WA-09-1015  |
| <b>Stream Route #</b>                     | <input type="text"/> 1.444  | <b>Water Resource Inventory Area</b> | <input type="text"/> 9   |
| <b>Township</b>                           | <input type="text"/> 23N  | <b>Waterbody Grid #</b>              | <input type="text"/>   |
| <b>Range</b>                              | <input type="text"/> 04E  | <b>Grid Latitude</b>                 | <input type="text"/>   |
| <b>Section</b>                            | <input type="text"/> 24   | <b>Grid Longitude</b>                | <input type="text"/>   |
| <b>Basis for Consideration of Listing</b> | Two excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 11/28/84 and 12/19/84.   |                                      |  |
| <b>Remarks</b>                            | <p>TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.;</p> <p>Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).</p> <p>Listed in 1996 for old segment WA-09-1022 in error. The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River.</p> |                                      |  |

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|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES  | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 2.444   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 11 excursions beyond the criterion out of 12 samples (92%) at Ecology ambient monitoring station 09E070 (RM 0.1) between 9/91 and 9/96.   |                                      |  |
| <b>Remarks</b>                            | The excursions beyond the criterion at the Ecology stations 09E070 and 09E090 are a natural condition with no direct human caused influence based on the 1/94 judgement of John Glynn (Dept. of Ecology). Upon further review of the data on 6/97, he decided that human removal of riparian vegetation was influencing the violations.<br>Listed in 1996 for old segment WA-09-1022 in error. The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River. |                                      |  |

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|---|--|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK   |                                      |  |
| <b>Parameter</b>                          | Fecal Coliform   | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes   | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | XN07SY   | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 0.376  | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N  | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 05E  | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 23   | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | 47 excursions beyond the upper criterion out of 48 samples (97%) collected at King County station O317 (Springbrook Creek RM 1.0) between 1/91 and 4/97. |                                      |  |
| <b>Remarks</b>                            |  |                                      |  |



|   |   |                                      |  |
|---|---|--------------------------------------|--|
| <b>Water Name</b>                         | SPRINGBROOK (MILL) CREEK  |                                      |  |
| <b>Parameter</b>                          | Zinc  | <b>Mediu</b>                         | Water  |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> Yes <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | BY98ES  | <b>Old Segment ID #</b>              | WA-09-1015   |
| <b>Stream Route #</b>                     | 1.444   | <b>Water Resource Inventory Area</b> | 9  |
| <b>Township</b>                           | 23N   | <b>Waterbody Grid #</b>              |  |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |  |
| <b>Section</b>                            | 24  | <b>Grid Longitude</b>                |  |
| <b>Basis for Consideration of Listing</b> | Two excursions beyond the criterion at Ecology ambient monitoring station 09E070 (RM 0.1) on 11/28/84 and 12/19/84.   |                                      |  |
| <b>Remarks</b>                            | <p>TMDL based on Superfund cleanup was submitted to EPA on 8/25/92; EPA determined TMDL was incomplete on 4/8/93.;</p> <p>Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).</p> <p>Listed in 1996 for old segment WA-09-1022 in error, The station 09E070 is on the Mill Creek that is tributary to Springbrook Creek, not the Mill Creek that is tributary to the Green River.</p> |                                      |  |

|   |  |                                      |   |
|---|--|--------------------------------------|---|
| <b>Water Name</b>                         | UNNAMED CREEK WDF# 09.0046   |                                      |   |
| <b>Parameter</b>                          | Temperature  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> No  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> None |
| <b>New Segment ID #</b>                   | ZR70IJ   | <b>Old Segment ID #</b>              | None25  |
| <b>Stream Route #</b>                     | 2.139  | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N  | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E  | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 34   | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 1 excursion beyond the upper criterion at station 409 (Unnamed Creek RM 2.1 - WDF# 09.0046) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            | A single excursion beyond the criterion doe not meet the Water Quality Program policy for listing.                                   |                                      |   |

|   |   |                                      |   |
|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | UNNAMED CREEK WDF# 09.0046  |                                      |   |
| <b>Parameter</b>                          | Fecal Coliform  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | ZR70IJ  | <b>Old Segment ID #</b>              | None25  |
| <b>Stream Route #</b>                     | 2.139   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 34  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 6 excursions beyond the upper criterion at station 409 (Unnamed Creek RM 2.1 - WDF# 09.0046) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |

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|---|---|--------------------------------------|---|
| <b>Water Name</b>                         | UNNAMED CREEK WDF# 09.0046  |                                      |   |
| <b>Parameter</b>                          | Dissolved Oxygen  | <b>Mediu</b>                         | Water   |
| <b>Place on 1998 List?</b>                | <input type="checkbox"/> Yes  | <b>Listed in 1996</b>                | <input type="checkbox"/> No <b>Action Needed</b> TMDL |
| <b>New Segment ID #</b>                   | ZR70IJ  | <b>Old Segment ID #</b>              | None25  |
| <b>Stream Route #</b>                     | 2.139   | <b>Water Resource Inventory Area</b> | 9   |
| <b>Township</b>                           | 22N   | <b>Waterbody Grid #</b>              |   |
| <b>Range</b>                              | 04E   | <b>Grid Latitude</b>                 |   |
| <b>Section</b>                            | 34  | <b>Grid Longitude</b>                |   |
| <b>Basis for Consideration of Listing</b> | King County, 1993, 3 excursions out of 10 samples (30%) beyond the upper criterion at station 409 (Unnamed Creek RM 2.1 - WDF# 09.0046) during 1992 and 1993. |                                      |   |
| <b>Remarks</b>                            |   |                                      |   |